

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	((("6041183") or ("6029068") or ("5987135") or ("5936860") or ("5900870")).PN.	USPAT	OR	OFF	2005/09/26 15:30
L2	6068	709/227-229.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/26 15:31
L3	9826	709/217-222.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/26 15:31
L4	10264	709/223-226.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/26 15:40
L5	1132	717/174-178.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/26 15:41
L6	8842	705/26,10,14,64.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/26 15:42
L7	11773	707/100-104.1.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/26 15:42
L8	41991	I1 or I2 or I3 or I4 or I5 or I6 or I7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/26 15:42
L9	1536	I8 and (terminal near5 configur\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/26 15:44
L10	38	I9 and (parameter near5 structure)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/26 15:44
L11	4071	I8 and (file near8 link\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/26 15:45
L12	52	I11 and (config\$5 near5 build\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/09/26 15:45
S1	51	configur\$3 near2 POS	USPAT	OR	ON	2005/03/09 17:30
S2	2	S1 and (link\$5 near5 file)	USPAT	OR	ON	2005/03/09 17:36
S3	5	block adj definition adj file	USPAT	OR	ON	2005/03/09 18:37
S4	0	flexible adj header adj file	USPAT	OR	ON	2005/03/09 17:41
S5	0	POS adj manage\$5 adj center	USPAT	OR	ON	2005/03/09 17:42
S6	0	POS adj center near2 manag\$3	USPAT	OR	ON	2005/03/09 17:42
S7	0	POS adj center near5 manag\$3	USPAT	OR	ON	2005/03/09 17:42
S8	0	POS near2 center near5 manag\$3	USPAT	OR	ON	2005/03/09 17:43

S9	0	POS near2 center\$5 near5 manag\$3	USPAT	OR	ON	2005/03/09 17:43
S10	0	POS near5 center\$5 near5 manag\$3	USPAT	OR	ON	2005/03/09 17:43
S11	122	POS near5 manag\$3	USPAT	OR	ON	2005/03/09 17:43
S12	41	POS near2 manag\$3	USPAT	OR	ON	2005/03/09 17:46
S13	0	POS near2 controller near5 develop\$3	USPAT	OR	ON	2005/03/09 18:01
S14	4	POS near2 controller same. develop\$3	USPAT	OR	ON	2005/03/09 17:48
S15	0	POS near2 controller same developer	USPAT	OR	ON	2005/03/09 17:48
S16	4	POS near2 controller and developer	USPAT	OR	ON	2005/03/09 17:48
S17	1	block adj definition adj file and POS	USPAT	OR	ON	2005/03/09 17:52
S18	20357	edit\$3 and compil\$3 and link\$3 and OS	USPAT	OR	ON	2005/03/09 17:55
S19	497	edit\$3 and compil\$3 and link\$3 and POS	USPAT	OR	ON	2005/03/09 17:55
S20	0	edit\$3 same compil\$3 same link\$3 same POS	USPAT	OR	ON	2005/03/09 17:55
S21	30	edit\$3 same compil\$3 same link\$3 and POS	USPAT	OR	ON	2005/03/09 17:58
S22	17	edit\$3 same compil\$3 same link\$3 and "POS"	USPAT	OR	OFF	2005/03/09 17:59
S23	0	editing same compiling same linking and "POS"	USPAT	OR	OFF	2005/03/09 17:59
S24	14	editing and compiling and linking and "POS"	USPAT	OR	OFF	2005/03/09 17:59
S25	0	POS near2 controller and editing same compiling same linking	USPAT	OR	ON	2005/03/09 18:01
S26	0	POS near2 controller and editing and compiling and linking	USPAT	OR	ON	2005/03/09 18:01
S27	0	POS near2 controller same linking	USPAT	OR	ON	2005/03/09 18:01
S28	12	POS near2 controller and linking	USPAT	OR	ON	2005/03/09 18:04
S29	3	POS near2 controller near5 configur\$5	USPAT	OR	ON	2005/03/09 18:05
S30	3	POS near2 controller and (configur\$5 adj file)	USPAT	OR	ON	2005/03/09 18:06
S31	5	POS near2 controller and (configur\$5 near2 file)	USPAT	OR	ON	2005/03/09 18:08
S32	54	POS near2 terminal and (configur\$5 near2 file)	USPAT	OR	ON	2005/03/09 18:08
S33	1	POS near2 terminal same (configur\$5 near2 file)	USPAT	OR	ON	2005/03/09 18:27

S34	54	POS near2 terminal and (configur\$5 near2 file)	USPAT	OR	ON	2005/03/09 18:27
S35	53	S34 not S33	USPAT	OR	ON	2005/03/09 18:28
S36	242	terminal near2 configur\$5 and POS	USPAT	OR	ON	2005/03/09 18:38
S37	20	terminal near2 configur\$5 near2 file and POS	USPAT	OR	ON	2005/03/09 18:40
S38	1	terminal near2 develop\$5 near2 file and POS	USPAT	OR	ON	2005/03/09 18:41
S39	16	(POS near2 terminal) and develop\$5 near3 file	USPAT	OR	ON	2005/03/09 18:41
S40	5	(POS near2 terminal) and developer near3 file	USPAT	OR	ON	2005/03/09 18:42
S41	5	(POS near2 terminal) and developer near5 file	USPAT	OR	ON	2005/03/09 18:42
S42	16	(POS near2 terminal) and developer same file	USPAT	OR	ON	2005/03/09 18:42
S43	11	S42 not S41	USPAT	OR	ON	2005/03/10 13:44
S44	51	configur\$3 near2 POS	USPAT	OR	ON	2005/03/10 13:47
S45	1	remot\$3 near3 configur\$3 near2 POS	USPAT	OR	ON	2005/03/10 13:48
S46	0	remotely same configur\$3 near2 POS	USPAT	OR	ON	2005/03/10 13:48
S47	2	remotely same configur\$3 near2 POS	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 13:50
S48	1	chicken-out\$.as. and POS	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 13:49
S49	2	remotely same configur\$3 near5 POS	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 13:50
S50	13	remotely same manag\$3 near5 POS	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 13:55
S51	0	remotely same updat\$3 near2 POS	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 13:55
S52	1	remotely same updat\$3 near5 POS	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 13:55
S53	0	remotely same reconfig\$3 near5 POS	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 13:55
S54	0	remotely same reconfig\$5 near5 POS	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 13:56

S55	1	remotely same upload\$5 near5 POS	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 13:56
S56	1	remotely same modif\$5 near5 POS	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 13:57
S57	2	remotely same file\$5 near5 POS	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 13:57
S58	10	remotely same database\$5 near5 POS	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 13:58
S59	142	remotely same database\$5 same central\$5 and POS	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 13:59
S60	6	remotely same database\$5 same central\$5 same POS	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 14:03
S61	0	central\$5 same POS and (remotely same POS same center\$5) and PSTN	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 14:04
S62	7	(central\$5 or center\$5) same POS and (remotely same POS ) and PSTN	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 14:05
S63	264	(central\$5 or center\$5) same POS and PSTN	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 14:06
S64	44	(central\$5 or center\$5) same database same POS and PSTN	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 14:08
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S66	17	(updat\$ near5 POS) and PSTN	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 14:12
S67	9	S66 not S65	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 14:12
S68	15	(config\$6 near5 POS) and PSTN	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 14:14
S69	22	(manag\$6 near5 POS) and PSTN	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 14:16
S70	25	(initial\$6 near5 POS) and PSTN	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 14:17

S71	7	709/244.ccls. and POS	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 14:17
S72	7	709/244.ccls. and "POS"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 14:18
S73	15	PSTN and (management near5 POS)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 14:25
S74	8	(management near5 POS near5 software)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 14:26
S75	8	(updat\$3 near5 POS near2 software)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:14
S76	10	(select\$3 near5 POS near2 software)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:14
S77	113	(select\$3 near5 POS near5 software)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:14
S78	0	(select adj POS near5 software)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:15
S79	0	(choose adj POS near5 software)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:15
S80	0	(select\$3 adj2 POS near5 software)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:15
S81	408	(select\$3 adj2 POS )	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:15
S82	18	(select\$3 adj2 POS same updat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:15
S83	18	(select\$3 adj2 "POS" same updat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:17
S84	59	(select\$3 near5 "POS" same updat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:18
S85	13	(select\$3 near5 "POS" same updat\$3 same terminal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:21
S86	6	(selected near5 "POS" same updat\$3 same terminal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:21

S87	157	(selected near5 "POS" same terminal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:21
S88	79	(selected near5 "POS" near5 terminal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:21
S89	51	(selected near3 "POS" near5 terminal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:21
S90	49	(selected near3 "POS" near2 terminal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/03/10 15:22
S91	40	(selected near3 "POS" near2 terminal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/03/10 16:17
S92	1	("20020077889").PN.	US-PGPUB	OR	OFF	2005/03/10 16:17
S93	1	"6738749"	USPAT	OR	OFF	2005/03/10 16:18
S94	0	("20010016514").PN.	USPAT	OR	OFF	2005/03/10 16:18
S95	1	("20010016514").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/10 16:18
S96	1	"6499872"	USPAT	OR	OFF	2005/03/10 16:22
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# 1 [Papers: collective and emergent behavior: Towards a theory of "local to global" in distributed multi-agent systems \(II\)](#)

Daniel Yamins

 July 2005 **Proceedings of the fourth international joint conference on Autonomous agents and multiagent systems AAMAS '05**

 Full text available: pdf(405.93 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

There is a growing need to study abstract problems in distributed multi-agent systems in a systematic way, as well as to provide a qualitative mathematical framework in which to compare possible underlying system mechanisms. It is therefore of interest to have a coherent theory of "local to global" in distributed multi-agent systems, one which is able to describe and to analyze a variety of problems. This is the second in a series of papers that begins developing such a theory. Here, we describe ...

**Keywords:** distributed algorithms, emergent order, local-to-global, modeling frameworks

# 2 [A control and management network for wireless ATM systems](#)

Stephen F. Bush, Sunil Jagannath, Ricardo Sanchez, Joseph B. Evans, Gary J. Minden, K. Sam Shanmugan, Victor S. Frost

 September 1997 **Wireless Networks**, Volume 3 Issue 4

 Full text available: pdf(573.05 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper describes the design of a control and management network (orderwire) for a mobile wireless Asynchronous Transfer Mode (ATM) network. This mobile wireless ATM network is part of the Rapidly Deployable Radio Network (RDRN). The orderwire system consists of a packet radio network which overlays the mobile wireless ATM network. Each network element in this network uses Global Positioning System (GPS) information to control a beamforming antenna subsystem which provides for spatial re ...

# 3 [Partitioning-based standard-cell global placement with an exact objective](#)

Dennis J.-H. Huang, Andrew B. Kahng

 April 1997 **Proceedings of the 1997 international symposium on Physical design**

 Full text available: pdf(1.09 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**4 The data model of the configuration management assistant (CMA)**


E. Ploedereder, A. Fergany

October 1989 **ACM SIGSOFT Software Engineering Notes , Proceedings of the 2nd International Workshop on Software configuration management**, Volume 14 Issue 7Full text available:  [pdf\(1.05 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In an environment in which systems are configured by reusing existing subsystems, the determination of complete and consistent configurations is a non-trivial and error-prone task, although considerable information about the subsystems may already be available from previous configurations. The Configuration Management Assistant is a tool that supports tracking and exploiting such information in the difficult process of re-configuration on a large scale. Its data model was designed to be as ...

**5 Special issue: Game-playing programs: theory and practice**


M. A. Bramer

April 1972 **ACM SIGART Bulletin**, Issue 80Full text available:  [pdf\(9.23 MB\)](#)Additional Information: [full citation](#), [abstract](#)

This collection of articles has been brought together to provide SIGART members with an overview of Artificial Intelligence approaches to constructing game-playing programs. Papers on both theory and practice are included.

**6 TimberWolf3.2: a new standard cell placement and global routing package**


Carl Sechen, Alberto Sangiovanni-Vincentelli

July 1986 **Proceedings of the 23rd ACM/IEEE conference on Design automation**Full text available:  [pdf\(1.05 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)


TimberWolf3.2 is a new standard cell placement and global routing package. The placement and global routing proceed over 3 distinct stages. The general combinatorial optimization technique known as simulated annealing is used during the first two stages of the placement. In the first stage, TimberWolf3.2 places the cells such that the total estimated interconnect cost is minimized. During the second stage, TimberWolf3.2 inserts feed through cells as required and the minimization of the total ...

**7 A hybrid procedural/deductive executive for autonomous spacecraft**

Barney Pell, Edward B. Gamble, Erann Gat, Ron Keesing, James Kurien, William Millar, P. Pandurang Nayak, Christian Plaunt, Brian C. Williams

May 1998 **Proceedings of the second international conference on Autonomous agents**Full text available:  [pdf\(1.23 MB\)](#)Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)**8 Input Devices: Interacting at a distance: measuring the performance of laser pointers and other devices**

Brad A. Myers, Rishi Bhatnagar, Jeffrey Nichols, Choon Hong Peck, Dave Kong, Robert Miller, A. Chris Long

April 2002 **Proceedings of the SIGCHI conference on Human factors in computing systems: Changing our world, changing ourselves**Full text available:  [pdf\(736.37 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

It is difficult to interact with computer displays that are across the room. A popular approach is to use laser pointers tracked by a camera, but interaction techniques using laser pointers tend to be imprecise, error-prone, and slow. Although many previous papers


discuss laser pointer interaction techniques, none seem to have performed user studies to help inform the design. This paper reports on two studies of laser pointer interactions that answer some of the questions related to interacting ...

**Keywords:** handhelds, input devices, interaction techniques, laser pointers, palm pilots, pebbles, remote interaction, user studies

#### 9 Programming language optimizations for modular router configurations

Eddie Kohler, Robert Morris, Benjie Chen

October 2002 **Proceedings of the 10th international conference on Architectural support for programming languages and operating systems**, Volume 36 , 30 , 37 Issue 5 , 5 , 10

Full text available:  [pdf\(1.31 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#)


Networking systems such as Ensemble, the x-kernel, Scout, and Click achieve flexibility by building routers and other packet processors from modular components. Unfortunately, component designs are often slower than purpose-built code, and routers in particular have stringent efficiency requirements. This paper addresses the efficiency problems of one component-based router, Click, through optimization tools inspired in part by compiler optimization passes. This pragmatic approach can res ...



#### 10 Special issue: AI in engineering

D. Sriram, R. Joobhani

January 1985 **ACM SIGART Bulletin**, Issue 91

Full text available:  [pdf\(8.79 MB\)](#)

Additional Information: [full citation](#), [abstract](#)

The papers in this special issue were compiled from responses to the announcement in the July 1984 issue of the SIGART newsletter and notices posted over the ARPAnet. The interest being shown in this area is reflected in the sixty papers received from over six countries. About half the papers were received over the computer network.



#### 11 Server performance and scalability: A smart hill-climbing algorithm for application server configuration

Bowei Xi, Zhen Liu, Mukund Raghavachari, Cathy H. Xia, Li Zhang

May 2004 **Proceedings of the 13th international conference on World Wide Web**

Full text available:  [pdf\(373.43 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The overwhelming success of the Web as a mechanism for facilitating information retrieval and for conducting business transactions has led to an increase in the deployment of complex enterprise applications. These applications typically run on Web Application Servers, which assume the burden of managing many tasks, such as concurrency, memory management, database access, etc., required by these applications. The performance of an Application Server depends heavily on appropriate configuration. Co ...

**Keywords:** automatic tuning, gradient method, importance sampling, simulated annealing, system configuration



#### 12 Session 8: IGP and topology: A case study of OSPF behavior in a large enterprise network

Aman Shaikh, Chris Isett, Albert Greenberg, Matthew Roughan, Joel Gottlieb

November 2002 **Proceedings of the 2nd ACM SIGCOMM Workshop on Internet measurement**

Full text available:  [pdf\(1.34 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)



Open Shortest Path First (OSPF) is widely deployed in IP networks to manage intra-domain routing. OSPF is a link-state protocol, in which routers reliably flood "Link State Advertisements" (LSAs), enabling each to build a consistent, global view of the routing topology. Reliable performance hinges on routing stability, yet the behavior of large operational OSPF networks is not well understood. In this paper, we provide a case study on the characteristics and dynamics of LSA traffic for a large e ...

**Keywords:** LSA traffic, OSPF, enterprise networks, routing

13 A delay-based approach for congestion avoidance in interconnected heterogeneous computer networks

R. Jain

October 1989 **ACM SIGCOMM Computer Communication Review**, Volume 19 Issue 5

Full text available:  pdf(1.07 MB) Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

In heterogeneous networks, achieving congestion avoidance is difficult because the congestion feedback from one subnetwork may have no meaning to sources on other subnetworks. We propose using changes in round-trip delay as an implicit feedback. Using a black-box model of the network, we derive an expression for the optimal window as a function of the gradient of the delay-window curve. The problems of selfish optimum and social optimum are also addressed. It is shown that without a careful design ...

14 Simulating human tasks using simple natural language instructions

Moon Ryul Jung, Jugal K. Kalita, Norman I. Badler, Wallace Ching

December 1991 **Proceedings of the 23rd conference on Winter simulation**

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15 Geometric algorithms for trap design

Robert-Paul Berretty, Ken Goldberg, Mark H. Overmars, A. Frank van der Stappen

June 1999 **Proceedings of the fifteenth annual symposium on Computational geometry**

Full text available:  pdf(1.21 MB) Additional Information: [full citation](#), [references](#), [index terms](#)

16 Immersion: JINX: an X3D browser for VR immersive simulation based on clusters of commodity computers

Luciano P. Soares, Marcelo K. Zuffo

April 2004 **Proceedings of the ninth international conference on 3D Web technology**

Full text available:  pdf(625.04 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this paper we present JINX, a fully distributed virtual environments browser, which has a special support for commodity computer clusters and immersive visualization devices. The presented mechanism intends to be fast and easy to use to develop virtual reality applications based on the X3D format, enabling great flexibility for displays and interaction devices, allowing users to concentrate only on content creation. JINX provides support for nodes synchronization and resources sharing, from F ...

**Keywords:** X3D, cluster computing, parallel rendering

17 Program transformations for configuring components

Ian A. Mason, Carolyn L. Talcott

May 1991 **ACM SIGPLAN Notices , Proceedings of the 1991 ACM SIGPLAN symposium on Partial evaluation and semantics-based program manipulation**, Volume 26  
Issue 9

Full text available:  [pdf\(964.75 KB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)

### 18 Constraints in constructive solid geometry

Jaroslav R. Rossignac

January 1987 **Proceedings of the 1986 workshop on Interactive 3D graphics**

Full text available:  [pdf\(2.04 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)



The success of solid modelling in industrial design depends on facilities for specifying and editing parameterized models of solids through user-friendly interaction with a graphical front-end. Systems based on a dual representation, which combines Constructive Solid Geometry (CSG) and Boundary representation (BRep), seem most suitable for modelling mechanical parts. Typically they accept a CSG-compatible input (Boolean combinations of solid primitives) and offer facilities for parameterizing ...

**Keywords:** computer graphics, constraints, quadric surfaces, rigid motions, solid modelling

### 19 Experience reports: case studies: The deployer's problem: configuring application servers for performance and reliability

Mukund Raghavachari, Darrell Reimer, Robert D. Johnson

May 2003 **Proceedings of the 25th International Conference on Software Engineering**


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Frameworks such as J2EE are designed to simplify the process of developing enterprise applications by handling much of the complexity of concurrency, transaction, and persistence management. An application server that supports such a framework implements these concerns, freeing the application developer to focus on the task of implementing the business logic aspect of the application. In such frameworks, the deployer, the individual(s) who configures the application server to manage concurrency, ...

### 20 Parameterised system design based on genetic algorithms

Giuseppe Ascia, Vincenzo Catania, Maurizio Palesi

April 2001 **Proceedings of the ninth international symposium on Hardware/software codesign**

Full text available:  [pdf\(492.18 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

A recent reduction in the time to market has led to the development of a new approach to IP-based design in which a highly parametric pre-designed system-on-a-chip is configured according to the application it will have to execute. The greatest problems in this area regard exploration of the range of possible system configurations in search of the optimal configuration for a given system. There are, in fact, a number of parameters involved (bus sizes, cache configurations, software algorithms ...


**Keywords:** exploration of system configurations, genetic algorithms, parameterised systems

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IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

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Kilpatrick, J.A.; Weitzen, J.A.; Parl, S.A.;  
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30 Sept.-3 Oct. 1990 Page(s):878 - 883 vol.2

Digital Object Identifier 10.1109/MILCOM.1990.117540

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